

ABSTRACT

Methods for the treatment and prevention of APP processing disorders such as Alzheimer's disease and Down's Syndrome which are based on the administration of an effective amount of a HMG-CoA reductase inhibitor to a mammal are disclosed.

Additionally, methods for the treatment and prevention of APP processing disorders such as Alzheimer's disease and Down's Syndrome which are based on the reduction of cellular cholesterol in a mammal are disclosed. These methods reduce the amount of A β peptides or decrease the formation of A β peptides or increase the clearance of A β peptides in a mammal suffering from Alzheimer's disease and Down's Syndrome.

THERAPEUTIC USES